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FEE TRANSMITTAL for FY 2003		Complete if Known	
Effective 01/01/2003, Patent fees are subject to annual revision.		Application Number	09/935,726-Conf. #3533
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Filing Date	August 24, 2001
		First Named Inventor	Jing-Shan Hu
		Examiner Name	R. Landsman
		Art Unit	1647
TOTAL AMOUNT OF PAYMENT (\$)		Attorney Docket No.	PF112P3D1C1
420.00			

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)																																	
<input type="checkbox"/> Check	<input type="checkbox"/> Credit Card	<b>3. ADDITIONAL FEES</b>																																	
<input type="checkbox"/> Money Order	<input type="checkbox"/> Other																																		
<input checked="" type="checkbox"/> Deposit Account																																			
Deposit Account Number	08-3425																																		
Deposit Account Name	Human Genome Sciences, Inc.																																		
The Director is hereby authorized to: (check all that apply)																																			
<input checked="" type="checkbox"/> Charge fee(s) indicated below																																			
<input checked="" type="checkbox"/> Charge any overpayments																																			
<input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application																																			
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.																																			
<b>FEE CALCULATION</b>																																			
<b>1. BASIC FILING FEE</b>																																			
<table border="1"><thead><tr><th>Large Entity</th><th>Small Entity</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>Fee Code (\$)</td><td>Fee Code (\$)</td><td></td><td></td></tr><tr><td>1001 750</td><td>2001 375</td><td>Utility filing fee</td><td></td></tr><tr><td>1002 330</td><td>2002 165</td><td>Design filing fee</td><td></td></tr><tr><td>1003 520</td><td>2003 260</td><td>Plant filing fee</td><td></td></tr><tr><td>1004 750</td><td>2004 375</td><td>Reissue filing fee</td><td></td></tr><tr><td>1005 160</td><td>2005 80</td><td>Provisional filing fee</td><td></td></tr><tr><td colspan="2">SUBTOTAL (1)</td><td>(\$)</td><td>0.00</td></tr></tbody></table>		Large Entity	Small Entity	Fee Description	Fee Paid	Fee Code (\$)	Fee Code (\$)			1001 750	2001 375	Utility filing fee		1002 330	2002 165	Design filing fee		1003 520	2003 260	Plant filing fee		1004 750	2004 375	Reissue filing fee		1005 160	2005 80	Provisional filing fee		SUBTOTAL (1)		(\$)	0.00		
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<b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b>																																			
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*Reduced by Basic Filing Fee Paid		SUBTOTAL (3) (\$)																																	
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SUBMITTED BY		Complete (if applicable)	
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Signature		Telephone	(301) 610-5764
		Date	9/9/03